AUS 1 6 TON

AFTER FINAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Hyo-sang JUNG

Art Unit:

1762

Serial No.

10/068,005

Examiner:

Marianne L. PADGETT

Filed:

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For:

VACUUM APPARATUS OF ION IMPLANTATION

Atty. Docket No. 262/011

SYSTEM AND EVACUATION METHOD

REPLY UNDER 37 C.F.R. § 1.116

Mail Stop AF Commissioner for Patents United States Patent and Trademark Office Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

In response to the Office Action Made Final mailed June 15, 2004, the following remarks are respectfully submitted in connection with the above-identified application.

Remarks begin on page 2 of this paper.